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**PATENT APPLICATION FEE DETERMINATION RECORD**  
Superseded by Form PTO-973 Effective December 9, 2004.

Application No. **106643-406**

**APPLICATION AS FILED - PART I**

(Column 1) (Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a), (b), & (c))	N/A	N/A
SEARCH FEE (37 CFR 1.16(b), (c) & (d))	N/A	N/A
EXAMINATION FEE (37 CFR 1.16(c), (d) & (e))	N/A	N/A
TOTAL CLAIMS (37 CFR 1.16(e))	10000-30	0
INDEPENDENT CLAIMS (37 CFR 1.16(e))	0000-3	0
APPLICATION SIZE FEE (37 CFR 1.16(f))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 411(b)(1)(G) and 37 CFR 1.16(f).	
MULTIPLE DEPENDENT CLAIMS FEE (37 CFR 1.16(g))		

• If the fee is to be reduced to column 1 to 10000 due to 30, order "30" in column 2.

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE (1)	FEES (2)		RATE (1)	FEES (2)
N/A	150.00		N/A	380.00
N/A	8250		N/A	8500
N/A	8100		N/A	8200
X\$25		OR	X\$50	
X100			X200	
+180=			+360=	
TOTAL			TOTAL	

**APPLICATION AS AMENDED - PART II**

AMENDMENT #		(Column 1)		(Column 2)		(Column 3)		
		CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (1)	ADDI- TIONAL FEE (2)	OR	RATE (1)
		Total as filed (100)	11	0000	X\$25			X\$50
		Subsequent as filed (100)	1	0000	X100			X200
Application Size Fee (37 CFR 1.16(f))								
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS (37 CFR 1.16(g))								
AMENDMENT #		(Column 1)		(Column 2)		(Column 3)		RATE (1)
		CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (1)	ADDI- TIONAL FEE (2)	OR	
		Total as filed (100)	11	0000	X\$25			X\$50
		Subsequent as filed (100)	1	0000	X100			X200
Application Size Fee (37 CFR 1.16(f))								
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS (37 CFR 1.16(g))								
• If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.								
• If the "Highest Number Previously Paid For" in this space is less than 20, enter "20".								
• Enter "Highest Number Previously Paid For" in this space to less than 2, enter "2".								
• The "Highest Number Previously Paid For" (listed in column 2) is the highest number relating to the presentable fee in column 3.								

This section is intended by section 17, 37 CFR 1.16. The information is subject to change or delete at any time by the public notice to be made (and by the USPTO to publish) on application. Confidentiality is guaranteed by 35 U.S.C. 122 and 37 CFR 1.14. This section is intended to list 12 editions of applications, including pending, and continuing (or abandoned) applications filed to the USPTO. This will vary depending upon the individual case. Any amendment, cancellation of claim, or addition of claim, must be copied and filed for recording this section, should be sent to the Office Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1449, Alexandria, VA 22313-1449.

It is the responsibility of the filer to make sure the fees and PTO-973 are filled out correctly.

10/643406

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective October 1, 2003

## CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS			
FOR		NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS		minus 20 =	
INDEPENDENT CLAIMS		minus 3 =	
MULTIPLE DEPENDENT CLAIM PRESENT			<input type="checkbox"/>

\* If the difference in column 1 is less than zero, enter "0" in column 2

## CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	9/21/06	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
		+	minus	20	0
		+	minus	3	6
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					<input type="checkbox"/>

SMALL ENTITY  
TYPE OTHER THAN  
OR SMALL ENTITY

RATE	Fee	RATE	Fee
BASIC FEE	385.00	OR BASIC FEE	770.00
XS 9=		XS18=	
X43=		X86=	
+145=		+290=	
TOTAL		OR TOTAL	

SMALL ENTITY OR OTHER THAN  
SMALL ENTITY

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
25		50	
XS 9=		XS18=	
X43=		X86=	
180		200	
+145=		+290=	
TOTAL ADDT. FEE		TOTAL ADDT. FEE	

AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	minus	--	=	
	Independent	minus	***	=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					<input type="checkbox"/>

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
XS 9=		XS18=	
X43=		X86=	
+145=		+290=	
TOTAL ADDT. FEE		TOTAL ADDT. FEE	

AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	minus	--	=	
	Independent	minus	***	=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					<input type="checkbox"/>

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
XS 9=		XS18=	
X43=		X86=	
+145=		+290=	
TOTAL ADDT. FEE		TOTAL ADDT. FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  
 \*\* If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20".  
 \*\*\* If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, enter "3".